

SCHIFF HARDIN & WAITE

6600 SEARS TOWER 233 SOUTH WACKER DRIVE

PATENT DEPARTMENT CHICAGO, ILLINOIS 60606

B.A. Seiber

Serial No.:

09/864,990

GROUP ART UNIT: 2828

Filed:

May 24, 2001

EXAMINER: T. Nguyen

For:

ARRANGEMENTS FOR INCREASING SPUTTER LIFE IN GAS DISCHARGE TUBES

AMENDMENT "A"

Assistant Commissioner for Patents

Washington D.C. 20231

SIR:

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required.

The fee has been calculated as shown below.

	(2) CLAIMS REMAINING AFTER AMENDMENT		(4) HIGHEST NO. PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONA FEE
TOTAL CLAIMS	*23	MINUS	**23	X 0	() X 9.00 () X 18.00	\$0.00
INDEP. CLAIMS	*	MINUS		х	() X 40.00 () X 80.00	\$0.00
	amended to contain dependent claims y paid for.			(') YES	()\$135.00 ()\$270.00 ONE TIME	\$0.00
	To the state of th		TOTAL ADDITIONAL			\$0.

If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

**	If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20 write "20" in this space.
	Applicants petition the Commissioner of Patents and Trademarks to extend this time for response to the Office Action dated
	for months so that the period for response is extended to A check in the amount of \$ is attached
	to cover the cost of the extension. Any deficiency or overpayment should be charged or credited to deposit account No.
	501519. A duplicate copy of this sheet is enclosed.
	A check in the amount of \$ is attached.
	A check for \$ accompanying IDS under 37 CFR 1.97(c) is attached
	A check for \$ and Petition for Consideration of IDS under 37 CFR 1.97(d) is attached.
	The Commissioner is hereby authorized to charge any additional fees which may be required, or to credit any overpayment
	to account No. 501519. A duplicate of this sheet is enclosed.
	When phoning re this application, please call (312) 258-5500.
	SCHIFF HARDIN & WAITE (Customer Number, 26574)

I hereby certify that this correspondence is being deposited with the United Stafes Fostal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on December 20, 2002.

	B. Joike, Reg. No. 25,542
NAME	OF APPLICANT'S ATTORNEY
	SIGNATURE
	December 20, 2008
	DATE



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

icants: B. A. Seiber

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For: ARRANGEMENTS FOR INCREASING SPUTTER LIFE IN GAS DISCHARGE TUBES

Filed: May 24, 2001

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Examiner: T. Nguyen

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, DC 20231 on this date:

December 20, 2002

Trevor B. Joike Reg. No. 25,542

Attorney for Applicants

RESPONSE TO SEPTEMBER 25, 2002 OFFICE ACTION

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

IN THE DRAWINGS

With the concurrence of the Examiner, applicant submits formal drawings herewith. Figure 1 of the formal drawings includes the legend "Prior Art."

IN THE SPECIFICATION

Please amend the paragraph beginning on page 4, line 7 as follows:

--The accumulation of these positively charged ions at the cathode 22 can adversely impact the performance of the ring laser gyroscope 10. For example,

the war

RECEIVED

JAN -2 2003